

D1 surface 131a and the optical path L4 intersect. The two-sided reflecting surface 139 reflects a laser beam at a front surface and a rear surface thereof.--

Please replace the paragraph beginning on page 37, line 4 with the following rewritten paragraph:

D2 --Next, the operation will be explained. After passing through the laser medium 23 and being amplified, a laser beam traveling from the laser medium 23 toward a reflecting surface 138b enters an incident surface 138a and is successively reflected by the reflecting surface 138b and a reflecting surface 138c to travel in the opposite direction along an optical path L2 which is parallel to an optical path L1. The laser beam traveling along the optical path L2 enters an incident surface 131a and is successively reflected by a reflecting surface 131b and a reflecting surface 131c to travel in the direction opposite the optical path L2 along an optical path L3 which is parallel to the optical path L2. The laser beam traveling along the optical path L3 is successively reflected by the reflecting surface 138b and the reflecting surface 138a to travel in the direction opposite the optical path L3 along an optical path L4 which is parallel to the optical path L3. The laser beam traveling along the optical path L4 is reflected by the two-sided reflecting surface 139. That is to say, the laser beam is reflected in the opposite direction of the incident laser beam, travels along the optical paths L4, L3, L2 and L1 to again enter the laser medium 23.--

Please replace the paragraph beginning on page 37, line 18 with the following rewritten paragraph:

D3 --Furthermore, after entering and passing through the laser medium 23 again, and being further amplified, the laser beam enters the incident surface 131a and is successively reflected by the reflecting surface 131b and the reflecting surface 131c. The laser beam is reflected by the two-sided reflecting surface 139 in opposite direction of the incident laser so as to be confined and amplified in the laser resonator.--